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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/562,293	12/22/2005	Peter W. Green	GB02 0136 US	3260	
24738 7590 10/29/2007 PHILIPS ELECTRONICS NORTH AMERICA CORPORATION INTELLECTUAL PROPERTY & STANDARDS 370 W. TRIMBLE ROAD MS 91/MG SAN JOSE, CA 95131			EXAMINER		
			STARK, JARRETT J		
			ART UNIT	PAPER NUMBER	
			2823		
			·		
			MAIL DATE	DELIVERY MODE	
			10/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/562,293	GREEN, PETER W.
Examiner	Art Unit
Jarrett J. Stark	2823

before the Filling of all Appear brief	Examiner	Art Unit				
	Jarrett J. Stark	2823				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 10 October 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 3 months from the mailing date of the final rejection. 						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN						
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).						
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because						
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);						
 (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or 						
(d) They present additional claims without canceling a		jected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a))	121 See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s	4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).					
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: <u>24-28</u> .	•					
Claim(s) rejected: <u>24-25.</u> Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE	All Comments and a College of the control of the co	lating of Annual will n	at he antorod			
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good at was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence	is necessary and			
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER						
11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See attached sheet						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)						
Matelle Grade						
		/ MICHELLE	ETDANA			

PRIMARY EXAMINER

Application/Control Number:

10/562,293 Art Unit: 2823

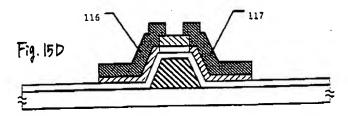
Applicant's arguments filed 10/10/2007 have been fully considered but they are not persuasive.

Applicants arguments state:

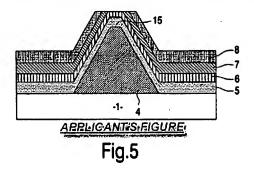
"Applicant respectfully submits that Yamazaki does not disclose any gate having side edges inclined towards one another to reach a tip having <u>a radius of a few</u>

nanometers."

In response Yamazaki Figure 15D show a thin film transistor with a gate side edges inclined towards one another to reach a tip (See figure provided below).



It is further noted the that the Applicants own Figure 5 and page 7 of the specification disclose a tip can be blunted or sharp. Yamazaki Figure 15D clearly depicts the "blunted" tip as described by the Applicants figure 5 shown below.



In regards to the tip having a radius of a few nanometers, TFT are measured in are on the nanometer scale. TFTs as disclosed by Yamakaki are measured in nanometers or angstroms. The radius of the "tip" of a TFT will inherently be a "few" nanometers. The quantity "few" is not defined.